

control.

Substitute the following for claim 40:

40. (once amended) A method for inhibiting thrombotic conditions in blood comprising adding to blood a therapeutically effective amount of a composition of any one of Claims 1 through 37.

Substitute the following for claim 41.

41. (once amended) A method for inhibiting formation of blood platelet aggregates in blood comprising adding to blood a therapeutically effective amount of a composition of any one of Claims 1 through 37.

Substitute the following for claim 42.

42. (once amended) A method for inhibiting thrombus formation in blood comprising adding to blood a therapeutically effective amount of a composition of any one of Claims 1 through 37.

Substitute the following for claim 43:

43. (once amended) A method for treating or preventing venuous thromboembolism and pulmonary embolism in a mammal comprising administering to the mammal a therapeutically effective amount of a composition of any one of Claims 1 through 37.

Substitute the following for claim 44:

44. (once amended) A method for treating or preventing deep vein thrombosis in a mammal comprising administering to the mammal a therapeutically effective amount of a composition of of any one of Claims 1 through 37.

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contd.

Substitute the following for claim 45:

45. (once amended) A method for treating or preventing cardiogenic thromboembolism in a mammal comprising administering to the mammal a therapeutically effective amount of a composition of any one of Claims 1 through 37.

Substitute the following for claim 46.

46. (once amended) A method for treating or preventing thromboembolic stroke in humans and other mammals comprising administering to the mammal a therapeutically effective amount of a composition of any one of Claims 1 through 37.

Substitute the following for claim 47:

47. (once amended) A method for treating or preventing thrombosis associated with cancer and cancer chemotherapy in humans and other mammals comprising administering to the mammal a therapeutically effective amount of a composition of any one of Claims 1 through 37.

Substitute the following for claim 48.

48. (once amended) A method for treating or preventing unstable angina in humans and other mammals comprising administering to the mammal a therapeutically effective amount of a composition of any one of Claims 1 through 37.